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CLAIMS

This listing of claims will replace all prior versions, and listings, of the claims:

1. (original) A computer consumable component employed with an associated computerized apparatus, comprising:
 - the consumable component;
 - incorporated with the consumable component, a memory; and
 - embedded in the memory, readable program code containing at least one downloadable, upgrade version of program code associated with a device selected from a group including, the consumable component, the associated computerized apparatus, and interactional program code associated with both the consumable device and the associated computing apparatus.
2. (withdrawn) The invention as set forth in claim 1, the memory further comprising:
 - an electrically readable device.
3. (withdrawn) The invention as set forth in claim 1, the memory further comprising:
 - an optically readable device.
4. (original) The invention as set forth in claim 1 the memory further comprising:
 - a magnetically readable device.
5. (original) The invention as set forth in claim 1 the readable program code further comprising:

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interactive subroutines for allowing selection of options for installation, operation, or both, of said readable program code.

6. (original) The invention as set forth in claim 1 further comprising:

program code for determining if the readable program code is compatible with the associated computerized apparatus and, if not, program code for aborting any downloading of the readable program code.

7. (currently amended) The invention as set forth in claim 1 the readable program code further comprising:

program code for recognizing an incompatibility with a version of an operating system of the associated computerized apparatus, indicating whether the readable program code is a partial listing or a complete listing of an upgrade version thereof.

8. (new) The invention as set forth in claim 1, the readable program code further comprising:

program code for notifying a user when a partial upgrade occurs.

9. (new) The invention as set forth in claim 1, the readable program code further comprising:

program code for automatically determining whether the upgrade version of program code is required;

if the upgrade version is required, then downloading the upgrade version from the memory to the associated computerized apparatus.

10. (new) The invention as set forth in claim 1, wherein the consumable component is a print cartridge.

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11. (new) A print cartridge, comprising:

a memory storing readable program code having a downloadable upgrade version of program code for a computerized apparatus that is in communication with the print cartridge.

12. (new) The print cartridge of claim 11, further comprising:

program code for automatically determining whether the upgrade version of program code is required for the computerized apparatus;

if the upgrade version is required, then downloading the upgrade version from the memory to the computerized apparatus.

13. (new) The print cartridge of claim 11, further comprising:

program code for notifying a user when a partial upgrade occurs.

14. (new) The print cartridge of claim 11, wherein the upgrade version includes program code for downloading an upgrade to a host computer.

15. (new) The print cartridge of claim 11, wherein the upgrade version includes program code for downloading an upgrade to a computer operating system.